

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	63	(US-20010045420-\$ or US-20060124762-\$ or US-20050044687-\$).did. or (US-7495192-\$ or US-7390989-\$ or US-6710278-\$ or US-6683279-\$ or US-6388234-\$ or US-6127652-\$ or US-5719366-\$ or US-5688412-\$ or US-5647110-\$ or US-4373657-\$ or US-3582599-\$ or US-6066833-\$ or US-4911209-\$ or US-4500763-\$ or US-4372351-\$ or US-4127759-\$ or US-3912900-\$ or US-3822373-\$ or US-2915171-\$ or US-4757180-\$ or US-3271554-\$ or US-7626139-\$ or US-7124960-\$ or US-6078019-\$ or US-4323750-\$ or US-6137081-\$).did. or (US-4497102-\$ or US-4196333-\$ or US-4142084-\$ or US-3744694-\$ or US-3676631-\$ or US-7475626-\$ or US-4589325-\$ or US-4136273-\$ or US-7105768-\$ or US-5734141-\$ or US-5913470-\$ or US-4261499-\$ or US-4205771-\$ or US-7785011-\$ or US-5123522-\$ or US-4434701-\$).did. or (US-2531181-\$ or US-1908050-\$ or US-2071356-\$ or US-2473858-\$ or US-3338492-\$ or US-2643475-\$ or US-1809830-\$ or US-1759105-\$ or US-3414109-\$ or US-2566021-\$).did. or (GB-2016984-\$ or GB-2174942-\$ or WO-2004028702-\$ or DE-4134603-\$).did. or (SU-1088898-\$ or SU-1082577-\$ or SU-846160-\$ or DE-3610575-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	ADJ	ON	2011/12/07 13:21
S113	9	S112 and (thread or groove) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 13:23
S114	12	S112 and (thread or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 13:24

S115	50	(US-20050040202-\$ or US-20060070984-\$ or US-20070158322-\$ or US-20080128399-\$).did. or (US-5020575-\$ or US-5349903-\$ or US-5896654-\$ or US-6060688-\$ or US-6204479-\$ or US-4139982-\$ or US-4157777-\$ or US-4159413-\$ or US-4443284-\$ or US-4476376-\$ or US-4504728-\$ or US-4613741-\$ or US-4621185-\$ or US-4793048-\$ or US-4802270-\$ or US-4954690-\$ or US-4970371-\$ or US-5007597-\$ or US-5017757-\$ or US-5298710-\$ or US-5379941-\$ or US-5446254-\$ or US-5693276-\$ or US-5844366-\$ or US-5874709-\$ or US-5934442-\$).did. or (US-6111360-\$ or US-6200519-\$ or US-7220942-\$ or US-7441682-\$ or US-6172334-\$ or US-5326958-\$ or US-5977504-\$ or US-4774824-\$ or US-4319124-\$ or US-4617444-\$ or US-4898314-\$ or US-5958261-\$ or US-4261500-\$ or US-4333594-\$ or US-4463500-\$ or US-4468550-\$ or US-4623777-\$ or US-4758707-\$ or US-4788412-\$ or US-4791271-\$).did.	US-PGPUB; USPAT	ADJ	ON	2011/12/07 13:34
S116	13	S115 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 13:34
S117	13	("3009619"   "3331545"   "3430832"   "4049172"   "4150772").PN. OR ("4333594").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/12/07 13:39
S118	8	S117 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 13:39
S119	13	("3009619"   "3331545"   "3430832"   "4049172"   "4150772").PN. OR ("4333594").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/12/07 16:48
S120	9	S119 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure or motor or electromotor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 16:48
S121	1132	(219/137.1,137.2,137.8,56).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/12/07 17:06

S122	125	S121 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure or motor or electromotor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:06
S123	115	S121 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:06
S124	807	(226/187,190.186).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/12/07 17:20
S125	164	S124 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure or motor or electromotor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:20
S126	154	S124 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:21
S127	2	("2787368").URPN.	USPAT	ADJ	ON	2011/12/07 17:32
S128	11	("1759105").URPN.	USPAT	ADJ	ON	2011/12/07 17:35
S129	3	S128 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:36
S130	154	S124 and (thread\$3 or groove or channel) with (driv\$3 or transport\$3 or pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:41
S131	171527	("219").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/12/07 17:50
S132	101	S131 and (wire or cable or line) with (thread\$3 or groove or channel) and (balls and transport\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/07 17:50

## EAST Search History (Interference)

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